Millipore®

Preparation, Separation,
Filtration & Monitoring Products

MERCK

Sterile Filtration You Can Trust

Stericup® Vacuum Filters



Stericup® filtration devices have been trusted in media preparation for decades. These single-use, disposable filters can be used to process and store 150–1000 mL volumes of reagents. Whether you are performing sterile filtration of buffers, preparing cell culture media, or filtering samples prior to analysis, we have a product to support your needs. Work with ease and filter with confidence with Stericup® and Steritop® filtration systems.

Stericup® Quick Release and Steritop® Filters

Our Stericup® Quick Release vacuum filtration systems feature an ergonomic design that optimizes usability to streamline the filtration process. And now, with sustainable shipping materials, we've updated our packaging to help minimize environmental impact.

LIMITED TIME OFFER*

Enjoy a **20% Discount** on Stericup® & Steritop® filtration devices!

**Offer valid until December 31, 2025*

Stericup® Quick Release Filter Units

Stericup® filtration systems combine a filter unit with a receiver flask and cap for processing and storage.

Description	Pore Size	Funnel Capacity	Receiver Bottle	Cat. No.
Stericup®-GP with Millipore Express® PLUS PES membrane, for fast filtration of tissue culture media and buffers	0.22 µm	150 mL	150 mL	**S2GPU01RE**
		250 mL	250 mL	**S2GPU02RE**
		500 mL	500 mL	**S2GPU05RE**
		500 mL	1000 mL	**S2GPU10RE**
		1000 mL	1000 mL	**S2GPU11RE**
Stericup®-GV with Durapore® PVDF membrane, for filtration of high value biomolecules and lowest protein binding	0.22 µm	150 mL	150 mL	**S2GVU01RE**
		250 mL	250 mL	**S2GVU02RE**
		500 mL	500 mL	**S2GVU05RE**
		500 mL	1000 mL	**S2GVU10RE**
		1000 mL	1000 mL	**S2GVU11RE**
Stericup®-HV with Durapore® PVDF membrane, for clarifying high value biomolecules and lowest protein binding	0.45 µm	150 mL	150 mL	**S2HVU01RE**
		250 mL	250 mL	**S2HVU02RE**
		500 mL	500 mL	**S2HVU05RE**
		1000 mL	1000 mL	**S2HVU11RE**
Stericup®-VP with Millipore Express® PLUS PES membrane, for removal of mycoplasma*	0.1 µm	250 mL	250 mL	**S2VPU02RE**
		1000 mL	1000 mL	**S2VPU11RE**

Steritop® Filter Units

Steritop® bottle-top filter units can be used on receiver bottles with a 33 mm or 45 mm thread. Use only glass or plastic bottles designed for vacuum applications.

Description	Pore Size	Funnel Capacity	Thread Size	Cat. No.
Steritop®-GP with Millipore Express® PLUS PES membrane, for fast filtration of tissue culture media and buffers	0.22 µm	150 mL	33 mm	**SCGPS01RE**
		250 mL	33 mm	**SCGPS02RE**
		500 mL	33 mm	**SCGPS05RE**
		150 mL	45 mm	**S2GPT01RE**
		250 mL	45 mm	**S2GPT02RE**
		500 mL	45 mm	**S2GPT05RE**
		1000 mL	45 mm	**S2GPT10RE**
Steritop®-GV with Durapore® PVDF membrane, for clarifying high value biomolecules and lowest protein binding	0.22 µm	500 mL	45 mm	**S2GVT05RE**
Steritop®-VP with Millipore Express® PLUS PES membrane, for removal of mycoplasma*	0.1 µm	1000 mL	45 mm	**S2VPT10RE**

*0.10 µm pore size is designed to enhance maximum filtration of tissue culture media but it is not a guarantee of complete mycoplasma removal.

Click Seal Receiver Bottles and Caps

Description	Funnel Capacity	Thread Size	Cat. No.
Click Seal Receiver Bottles and Caps	250 mL	45 mm	**S200B02RE**
	500 mL	45 mm	**S200B05RE**
	1000 mL	45 mm	**S200B10RE**

The Life Science business of Merck operates as MilliporeSigma in the U.S. and Canada.

Stericup® E Greener Filters

Evolved with an eco-conscience.

Stericup® E and Steritop® E filters were designed to minimize plastic waste by eliminating the plastic filter funnel, threading directly onto any commercial media bottle or glass bottle. First, invert the Stericup® E filter/receiver bottle assembly and thread onto the bottle containing media or buffer. Then, simply flip the assembly over, attach to vacuum, and filter. Stericup® E filtration systems combine a filter unit with a receiver flask and cap for processing and storage. The Steritop® E device saves even more plastic by allowing you to attach the filter to your own compatible, reusable labware receiver bottle.

- Reduced plastic waste
- Reduced box dimensions to save storage space
- Corrugated boxes with Sustainable Forestry Certification
- Product pouches made of recyclable materials
- Recycling information printed directly on all packaging
- 2D barcode labels for easy access to user guides

Stericup® E and Steritop® E Greener Filter Units

- The 38 mm thread is recommended for our media bottles and majority of other standard commercial media bottles.
- The 45 mm thread is recommended for wider neck media bottles (such as Gibco®) and glass bottles.

Description	Pore Size	Receiver Bottle	Thread Size	Cat. No.
Stericup® E-GP with Millipore Express® PLUS PES membrane, for fast filtration of tissue culture media and buffers	0.22 µm	500 mL	38 mm	**SEGPU0538**
		500 mL	45 mm	**SEGPU0545**
		1000 mL	38 mm	**SEGPU1138**
		1000 mL	45 mm	**SEGPU1145**
Steritop® E-GP with Millipore Express® PLUS PES membrane, for fast filtration of tissue culture media and buffers	0.22 µm	Not Supplied	38 mm	**SEGPT0038**
			45 mm	**SEGPT0045**



- Save up to **860 g** of plastic, up to **73%** storage volume, and up to **14.4 kg** CO_2 emission reduction per box by switching to **Steritop® E Filters**
- Save up to **840 g** of plastic, **39%** storage volume, and **13.2 kg** CO_2 emission reduction per box by switching to **Stericup® E Filters**

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